U. S. Department of Agrillature Bureau of Agricultural Beonomics and

U. S. Department of Commerce Weather Burgau

Nebro Pept. of Agr. & Inspection vision of Agr. Statistics and Agricultural Extension Service

of Nebr. College of Agr.

## NEBRASKA WEEKLY WEATHER AND CROP REPORT

Released 7/20/48 Noon

Week Ending 7/19/48

WEATHER Temperatures averaged near or slightly below normal. There was considerable cloudiness and little wind. Heavy rains occurred over the southwestern portion of the State and the southern portion of the Panhandle, and light to moderate, but locally heavy rains olsewhere in the State.

CROPS All crops improved. Theat nearing completion except Panhandle there rains are delaying harvest. Theat and small feed grain yields exceeding expectations. Corn shows further improvement, growth is getting very rank. About 11 percent of the crop was in tassel for the week ending Saturday. Cool weather and ample moisture retarded tasseling somewhat. With continued favorable weather for a month, Nebraska should have a splendid corn crop.

About 71% of the wheat was harvested up to last weekend. Rains have delayed harvesting in the Panhandle where only 12% of the crop is harvested and that mostly in Deucl, eastern Cheyenne and southorn Morrill counties. The progress of wheat harvest in other Districts is as follows: North Central, 72%, Northeast 79%; Central 71%; East Central 92%; Southwest 88%; South Central 87%; Southoast 93%. Rain has caused considerable delay of wheat harvest in the Panhandle. Because of the wet soil, some loss is expected from wheat being piled on the ground in southwestern Mebraska.

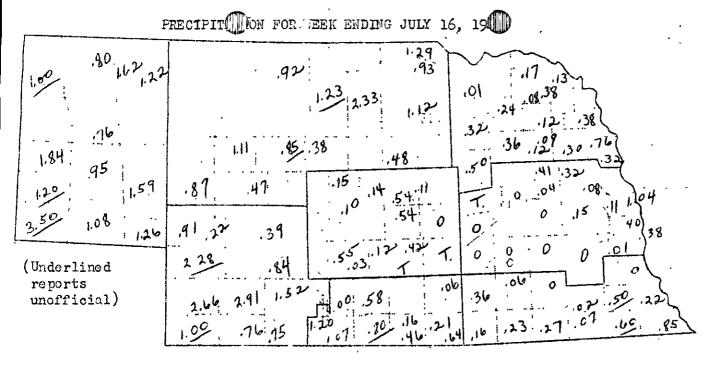
Harvesting of oats and barley indicate that the yields are exceeding even expectations. Some of the spring small grains are being windrowed prior to thrashing because of weedy condition. One county reported that harvested oats are beginning a second growth because of the wet condition of the fields.

Forage crops, alfalfa and wild hay show further improvement. Pasture has im-

The outlook for livestock is better because of the more favorable outlook for pasture, hay and grain feeds. While the rains came a little late for LIVESTOCK wild hay in the sandhill areas, there has been some improvement and the outlook for pasture and winter range is much better. The improved feed grain outlook might stimulate hog production. (Issued by the Weather Bureau and the State and Federal Departments of Agriculture.)

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR THE WEEK ENDING JULY 19, 1948.

Eastern Division		Eastern Div., Cont'd.		Central Divis	ion	Western Division		
Albion	1.03	Hastings	1,24	Broken Bow	1.82	Alliance	1.44	
Auburn	•35	Lincoln	•23	Burwell	•48	Chadron	1.19	
Beatrice	•65	Norfolk	·64	Cembridge	1.20	Culbertson	.88	
Columbus	.48	Oakdale	1.01	Holdrego	.63	Hayes Center	-	
Fairbury	•91	Omaha	•90	Forth Loup	.81	Kimball		
Fairmont	•59	Red Cloud	وک.	North Platte	.63	Scottsbluff	1.87	
Falls City	1.39	St. Paul	.80	O'Neill	1.37	Sidney	1.93	
Fremont	1.29	Tokamah	•32	Ravonna	1.91		-•//	
Grand Island	•33	Wakefiold	• 26	Valentine	1.06			
Hartington	.42	York	.28					
Averago this week			0.69		1.10		1.70	
Total since April 1			11.16		9.77		10.42	
Normal since April 1			13.24		11.16		9.20	



HIGHEST AND LOWEST TEMPERATURES (For 24 hrs. ending 6:30 a.m.)

		13th Nax M	14 in Ma	th z liin	15th Max H	in	16th Max Hi	17th n Max		18th Max		19th Max Mi	n
W	Chadron Scottsbluff	!	56 8	9 62 9 56 7 59	80	52 52 50	78 5 80 56 78 5	3 75	55 58 58	80 82 80	51 59 56	81 6: .80 5: 81 5:	8
N-C	Sidney Burvell Valentine	91 (		5 53	<b>73</b> .	50  59	80 · <del>-</del>	- 82	53 57	83 82	61 60	82 <del>-</del> 82 69	_
NE	Norfolk Sioux City	. 92 (	56 8	8 64 8 66	81 81	67 63	82 5 84 5	8 85 9 86	60 58	83 84	60 57	81 6 83 6	7 4
Cen. I-C	Grand Island Lincoln Omaha	89	45 8 48 9 48 <b>8</b>	1 67	35	62 70 66	86 6 86 6 88 6	1 89	61 66 64	84 88 87	64 65 63		ပ် () ()
SŢ	Hayes Center North Platte	87	_	8 62	74	63 59	6 81 6	3 83	5 <del>9</del> 60	80 78	63 60	87 6 83 6	0

Penalty For Private Use to Avoid Payment of Postago, \$300.